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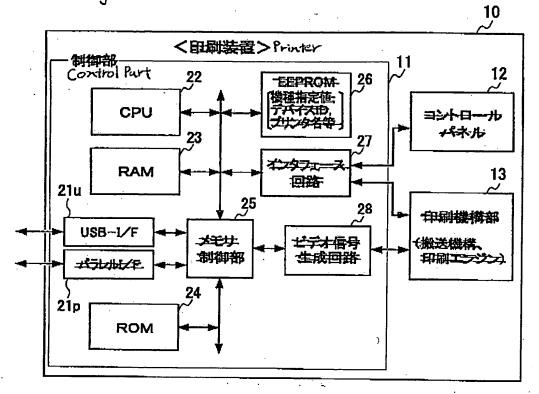
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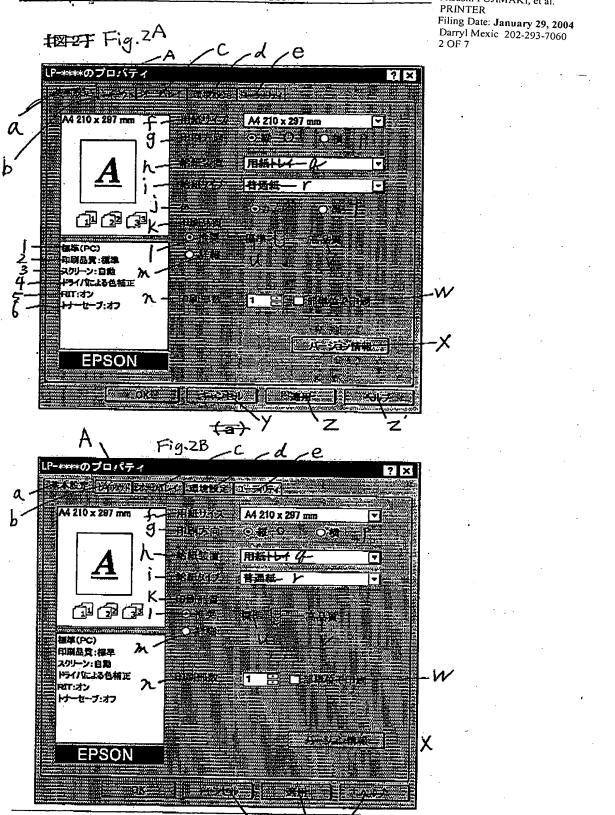
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【書類名】 図面 【図1】 Fig.1



- 12. Control panel
- 13. Printing mechanism part (conveying mechanism, print engine)
- 21p. Parallel I/F
- 25. Memory control part
- 26. EEPROM (machine type designating value, device ID, printer name, etc.)
- 27. Interface circuit
- 28. Video signal generating circuit

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Fig. 2

A. Property of LP a. Basic setting b. Layout c. Overlay d. Environment setting e. Utility a. Size of sheet Printing direction h. Sheet feeder i. Sheet feed type j. Color k. Quality of print 1. Recommendation Detail n. Number of prints o. Length p. Width q. Sheet tray r. Ordinary sheet s. Color t. Black u. Standard v. High definition w. Print for every number x. Version information y. Cancel z. Application 1. Standard (PC) 2. Quality of print: standard Help Screen: automatic 4. Color correction by driver 5. RIT: on 6. Toner save:off

1831 Fig3 起動時処理 \$101 機種指定値、機種IDを EEPROMから読み由す S102 YES 両情報が対応? NO \$103 EEPROM上の機種関連情報 機種ID、プリンタ名、アバイスID、MIB等)を 機種指定値に応じたものに書き換える **S104** 機種指定値に応じたプログラムを RAMISE

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Start-up process

S101. Read machine type designating value and machine type ID from EEPROM.

\$102. Both information correspond to each other?

ープリンタンモンクロプリンタ内の 制御部と同様の動作を開始

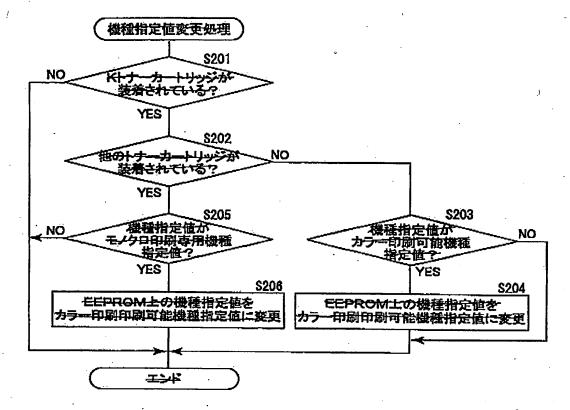
S103. Rewrite information related to machine type on EEPROM (machine type ID, printer name, device ID, MIB, etc.) to those corresponding to machine type designating value.

S104. Load RAM with program corresponding to machine type designating value.

Start the same operation as that of a control part in color printer/monochromatic printer

Fig. 4

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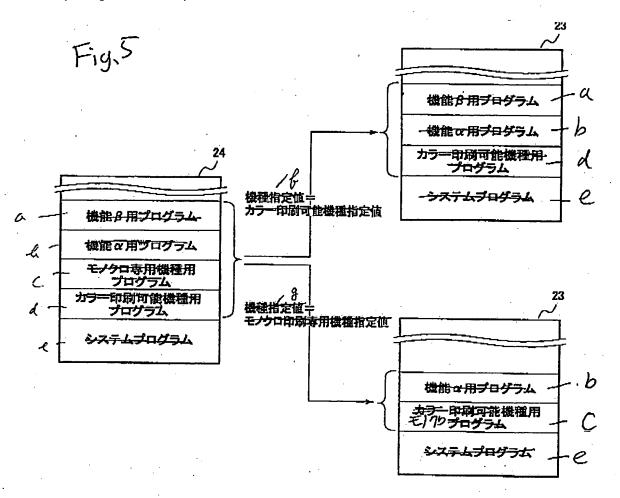
Machine type designating value changing process

- S201. K toner cartridge is mounted?
- \$202. Different toner cartridge is mounted?
- S203. Machine type designating value is a designating value of machine type capable of color printing?
- \$205. Machine type designating value is a designating value of machine type exclusively used for monochromatic printing?
- S204. Change machine type designating value on EEPROM to designating value of machine type capable of color printing.
- \$206. Change machine type designating value on EEPROM to designating value of machine type capable of color printing

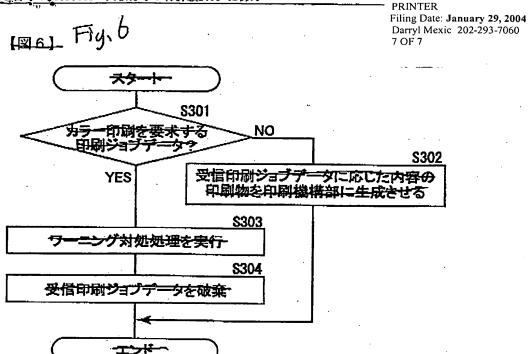
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{図5}



a. Program for function α b. Program for function α c. Program for machine type exclusively used for monochromatic printing d. Program for machine type capable of color printing e. System Program f. Machine type designating value = designating value of machine type capable of color printing g. Machine type designating value = designating value of machine type exclusively used for monochromatic printing



Start

\$301. Print job data for requesting color printing?

\$302. Allow printing mechanism part to form print having contents corresponding to received print job data.

S303. Perform process for coping with warning.

\$304. Reject received print job data.

£nd